## Gen Wang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6797673/publications.pdf

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		1478505	1474206
15	94	6	9
papers	citations	h-index	g-index
15	15	15	72
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Biomarker Records From Eocene Lacustrine Sequence in the Eastern Tibet Plateau and Its Implication for Organic Matter Sources. Frontiers in Earth Science, 2022, 10, .	1.8	2
2	Reconstruction of temperature and precipitation spanning the past 28Âkyr based on branched tetraether lipids from Qionghai Lake, southwestern China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 562, 110094.	2.3	11
3	Distribution ofnâ€alkanâ€2â€ones in Qionghai Lake sediments, southwest China, and its potential for late Quaternary paleoclimate reconstruction. Journal of Quaternary Science, 2021, 36, 288-297.	2.1	4
4	Enrichment Mechanism of the Upper Carboniferous-Lower Permian Transitional Shale in the East Margin of the Ordos Basin, China: Evidence from Geochemical Proxies. Geofluids, 2020, 2020, 1-14.	0.7	8
5	Geochemical records of Qionghai Lake sediments in southwestern China linked to late Quaternary climate changes. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 560, 109902.	2.3	10
6	Microbial communities and lipid records of the Linxia Basin, NE Tibetan Plateau: Implications for enhanced aridity in the Late Miocene. Journal of Asian Earth Sciences, 2020, 193, 104290.	2.3	6
7	Highâ€resolution paleoclimatic records spanning the past 30ÂcalÂka BP inferred from Qionghai Lake sediments in southâ€west China: Insights from geochemical investigations and grainâ€size characteristics. Geological Journal, 2019, 54, 2495-2507.	1.3	6
8	Isotopic Composition of Abiogenic Gas Produced in Closed-System Fischer-Tropsch Synthesis: Implications for the Origins of the Deep Songliao Basin Gases in China. Geofluids, 2019, 2019, 1-13.	0.7	0
9	Paleoclimate changes of the past 30†cal†ka BP inferred from lipid biomarkers and geochemical records from Qionghai Lake, southwest China. Journal of Asian Earth Sciences, 2019, 172, 346-358.	2.3	14
10	Climate conditions and relative abundance of C3 and C4 vegetation during the past 40Âka inferred from lake sediments in Wudalianchi, northeast China. Journal of Paleolimnology, 2017, 58, 243-256.	1.6	4
11	Characteristics and origin of desorption gas of the Permian Shanxi Formation shale in the Ordos Basin, China. Energy Exploration and Exploitation, 2017, 35, 792-806.	2.3	11
12	Characterization of <i>n</i> -alkanes and <i>n</i> -alkylbenzenes from different sediments by Py-GC/MS. Petroleum Science and Technology, 2017, 35, 1784-1790.	1.5	5
13	Characteristics and origin of desorption gas of a transitional shale: A case study from the Lower Permian Taiyuan Formation shale, Ordos Basin, northern China. Petroleum Science and Technology, 2017, 35, 2262-2268.	1.5	3
14	Novel maturity parameters for mature to over-mature source rocks and oils based on the distribution of phenanthrene series compounds. Heliyon, 2016, 2, e00085.	3.2	2
15	Paleovegetation inferred from the carbon isotope composition of long-chain n-alkanes in lacustrine sediments from the Song-nen Plain, northeast China. Journal of Paleolimnology, 2015, 54, 345-358.	1.6	8